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APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/705,770	11.	/12/2003	Ju-hwan Kim	1572.1179	.1179 4363	
21171	7590	09/23/2005		EXAMINER		
STAAS & F	HALSEY I	LLP	LE,	LE, TAN		
SUITE 700 1201 NEW Y	ORK AVE	ENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHINGT		•		3632		

DATE MAILED: 09/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Commence	10/705,770	KIM ET AL.				
Office Action Summary	Examiner	Art Unit				
	Tan Le	3632				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence addres	ss			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirr rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. lely filed the mailing date of this commu D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 12 No	ovember 2003.					
·- ·	action is non-final.					
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	•					
Disposition of Claims						
4)⊠ Claim(s) <u>1-25</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-25</u> are subject to restriction and/or e	election requirement.	•				
Application Papers						
9) The specification is objected to by the Examine	r.					
10) ☐ The drawing(s) filed on is/are: a) ☐ acce	epted or b)⊡ objected to by the I	Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1	.121(d).			
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-	152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:	process, and a control of the control	, (=, =: (.,.	•			
1. Certified copies of the priority documents	s have been received		,			
2. Certified copies of the priority documents		on No				
3. Copies of the certified copies of the prior			one.			
	·	ed iii tiiis National Sta	y c			
application from the International Bureau		od.				
* See the attached detailed Office action for a list	of the certified copies not receive	a.				
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		Patent Application (PTO-15	2)			
Paper No(s)/Mail Date	6) Other:					
S. Patent and Trademark Office						

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

The species of Figs 1-5

The species of Fig. 6

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

COMMENT INTENDED TO ADVANCE THE PROSECUTION:

- (a) Applicants should review the title of the invention.
- (b) Applicants should review the specification and claims. Terms or phrases like "combined" (such as "a moving member combined to the stand member" or "a bracket is combined with the stand member"), "predetermined magnitude", "minimized position" etc. These terms as recited in claims do not set out and circumscribe a particular area with a reasonable degree and would not be able to readily and accurately determined the metes and bounds of the claims and the protection being sought by Applicants.

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(c) Applicants should review the Brief Description of the Drawings and Detailed Description, particularly on the description of Figure 6 as vaguely described on pages 4-5, (paragraphs [0024-0026]), on how it works and connects in view of the description of Figure 2.

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(d) Although the examiner readily appreciates that Applicants may choose to prosecute claims of the broadest scope which Applicants believe Applicants are entitled to, the examiner respectfully suggests that Applicants, Applicants' representative and assignee, if any, review the exceedingly broad scope of at least claims 21, 23 and 24. Applicants' representative should not construe the above to be an objection and/or rejection at this time but should consider the examiner's comments in the interest of expediting the prosecution. In response to Applicants' response to this office action, the examiner will set forth the appropriate grounds of rejection and objection for any claims considered to be unpatentable.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan Le whose telephone number is (571) 272-6818.

The examiner can normally be reached on Mon. through Fri. from 9:00 AM-6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert P. Olszewski can be reached on (571) 272-6788. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Tan Le

September 16, 2005